Electronic Acknowledgement Receipt				
EFS ID:	1778662			
Application Number:	10583186			
International Application Number:				
Confirmation Number:	2202			
Title of Invention:	Live Genetically Attenuated Malaria Vaccine			
First Named Inventor/Applicant Name:	Stefan H.I. Kappe			
Customer Number:	26389			
Filer:	Dennis K. Shelton/Carole Julyan			
Filer Authorized By:	Dennis K. Shelton			
Attorney Docket Number:	SBHU127448			
Receipt Date:	15-MAY-2007			
Filing Date:				
Time Stamp:	18:23:58			
Application Type:	U.S. National Stage under 35 USC 371			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$65
RAM confirmation Number	1039
Deposit Account	031740

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)			
1	Oath or Declaration filed	27448_Combined_Declaratio n_and_POA.pdf	314311	no	4			
Warnings:		,						
Information:								
2		27448_Second_Preliminary_ Amendment.pdf	77032	yes	3			
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Preliminary Amendment		1	1				
	Specification		2	2				
	Applicant Arguments/Remarks Made in an Amendment		3	3				
Warnings:			•	•				
Information:								
3	Fee Worksheet (PTO-06)	fee-info.pdf	8177	no	2			
Warnings:								
Information:								
		Total Files Size (in bytes):	3	99520				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.